

INDEX TO VOLUME 271

May-June 1982

Adolphson, A., Dwork, B. and Sperber, S. *Growth of solutions of linear differential equations at a logarithmic singularity*, 245.

Amir, Dan, Mach, Jaroslav and Saatkamp, Klaus. *Existence of Chebyshev centers, best n -nets and best compact approximants*, 513.

Anderson, Robert M. *Star-finite representations of measure spaces*, 667.

Avitzour, Daniel. *Free products of C^* -algebras*, 423.

Baumgartner, James E. and Taylor, Alan D. *Saturation properties of ideals in generic extensions*, II, 587.

Belna, C. L., Cargo, G. T., Evans, M. J. and Humke, P. D. *Analogues of the Denjoy-Young-Saks theorem*, 253.

Bonnard, B., Jurdjevic, V., Kupka, I. and Sallet, G. *Transitivity of families of invariant vector fields on the semidirect products of Lie groups*, 525.

Cargo, G. T. See Belna, C. L.

Cornell, Gary. *On the construction of relative genus fields*, 501.

D'Atri, J. E. *Erratum to "Holomorphic sectional curvatures of bounded homogeneous domains and related questions"*, 349.

Dauns, John. *Generalized skew polynomial rings*, 575.

Dippolito, Paul R. *Universal bundles for deformations of asymmetric structures*, 101.

Draper, Richard and Fischer, Klaus. *Derivations into the integral closure*, 283.

Du, Ding-Zhu and Hwang, F. K. *Symmetric skew balanced starters and complete balanced Howell rotations*, 409.

—, *Balanced Howell rotations of the twin prime power type*, 415.

Dwork, B. See Adolphson, A.

Evans, M. J. See Belna, C. L.

Fenton, P. C. *The minimum modulus of certain small entire functions*, 183.

Fischer, Klaus. See Draper, Richard.

Goodman, T. N. T. and Lee, S. L. *The Budan-Fourier theorem and Hermite-Birkhoff spline interpolation*, 451.

—, *A remainder formula and limits of cardinal spline interpolants*, 469.

Handelman, David. *Extensions for AF C^* algebras and dimension groups*, 537.

Harris, Joe. *Theta-characteristics on algebraic curves*, 611.

Hoffman, Jerome William. *The Hodge theory of flat vector bundles on a complex torus*, 117.

Humke, P. D. See Belna, C. L.

Hwang, F. K. See Du, Ding-Zhu.

Jurdjevic, V. See Bonnard, B.

Kahn, J. and Kung, J. P. S. *Varieties of combinatorial geometries*, 485.

Kantor, William M. and Liebler, Robert A. *The rank 3 permutation representations of the finite classical groups*, 1.

Kowol, G. and Mitsch, H. *Nilpotent inverse semigroups with central idempotents*, 437.

Kung, J. P. S. See Kahn, J.

Kupka, I. See Bonnard, B.

Lee, S. L. See Goodman, T. N. T.

Lewis, Roger T. *Singular elliptic operators of second order with purely discrete spectra*, 653.

Lieber, Robert A. See Kantor, William M.

McConnell, Terry R. *Brownian motion with partial information*, 719.

McGibbon, C. A. *Self maps of projective spaces*, 325.

Mach, Jaroslav. See Amir, Dan.

Mayberry, John P. and Murasugi, Kunio. *Torsion-groups of abelian coverings of links*, 143.

Millar, T. S. *Type structure complexity and decidability*, 73.

Miller, Arnold W. *Corrections and additions to "Some properties of measure and category"*, 347.

Miller, Zevi. *Minimum simplicial complexes with given abelian automorphism group*, 689.

Mitsch, H. See Kowol, G.

Murasugi, Kunio. See Mayberry, John P.

Olin, Robert F. and Thomson, James E. *Algebras generated by a subnormal operator*, 299.

Perkins, Edwin. *On the construction and distribution of a local martingale with a given absolute value*, 261.

Pollina, Benedict J. *Tangent 2-fields on even-dimensional nonorientable manifolds*, 215.
Prieto, Carlos. *Transfer and the spectral sequence of a fibration*, 133.
Rhodes, Frank. *The Sums of Powers Theorem for commuting block maps*, 225.
Rothaus, O. S. *Siegel domains and representations of Jordan algebras*, 197.
Saatkamp, Klaus. See Amir, Dan.
Sacks, J. and Uhlenbeck, K. *Minimal immersions of closed Riemann surfaces*, 639.
Sallet, G. See Bonnard, B.
Seitz, Gary M. *Generation of finite groups of Lie type*, 351.
Sperber, S. See Aldolphson, A.
Stahl, Saul. *Permutation-partition pairs II: Bounds on the genus of the amalgamation of graphs*, 175.
Stanojević, Časlav V. *Tauberian conditions for L^1 -convergence of Fourier series*, 237.
Taylor, Alan D. See Baumgartner, James E.
Thomson, James E. See Olin, Robert F.
Uhlenbeck, K. See Sacks, J.
Waner, Stefan. *Classification of oriented equivariant spherical fibrations*, 313.
Williams, Scott W. *Trees, Gleason spaces, and coabsolutes of $\beta N \sim N$* , 83.
Ziemer, William P. *Interior and boundary continuity of weak solutions of degenerate parabolic equations*, 733.

